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PATENT  
Attorney's Matter No. 60049

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Intel application of

Hugh L. Brunk

Serial No.: 09/587,493

Filed: June 2, 2000

Examiner: C. Colin

For: USING CLASSIFICATION TECHNIQUES  
IN DIGITAL WATERMARKS

Date: February 17, 2004

Art Unit 2133

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on February 17, 2004, as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

  
Joel R. Meyer  
Attorney for Applicant

INFORMATION DISCLOSURE STATEMENT RECEIVED

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P.O. Box 1450  
Alexandria, VA 22313-1450

FEB 25 2004

Technology Center 2100

Applicants submit herewith information of which they are aware, and which they believe may be material to the examination of the application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. The information is listed on the attached Form PTO-1449. Copies of the cited Foreign Patent Documents and Other References are enclosed.

This information disclosure statement is being filed after the mailing date of a First Office Action on the merits and before the first mailing date of Final Office Action (37 C.F.R. § 1.113), or Notice of Allowance (37 C.F.R. § 1.311).

The submission of information on the attached Form PTO-1449 is not intended as an admission that any such information constitutes prior art against the claims of the application under examination. Applicants do not waive any right to take any appropriate action to antedate or otherwise remove any information from the attached Form PTO-1449.

Please charge the fee of \$180.00 under 37 C.F.R. § 1.17(p) and any additional fees or credit any overpayment in connection with the filing of this Information Disclosure Statement to Deposit Account No. 50-1071.

Respectfully submitted,

DIGIMARC CORPORATION

By

  
Joel R. Meyer  
Registration No. 37,677

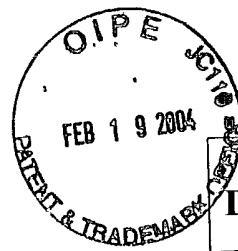
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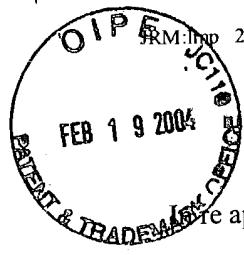
Docket: 60049 Ser. No. 09/587,493  
Applicant: Hugh L. Brunk  
Filed: June 2, 2000 Group: 2133

US Patent Documents				
Ex'r Initial	Number	Date	Inventor	Class
	20010017709	8/30/01	Murakami et al.	
	20010028727	10/11/01	Naito et al.	
	20020057823	5/16/02	Sharma et al.	
	20020090110	7/11/02	Braudaway et al.	
	5859920	1/12/99	Daly et al.	
	6031914	2/29/00	Tewfik et al.	
	6185312	2/6/01	Nakamura et al.	
	6330673	12/11/01	Levine	
	6442284	8/27/02	Gustafson et al.	
				RECE
				FEB 2
				Technology
Foreign Patent Documents				
Ex'r Initial	Number	Date	Country	Class
	WO0106755	1/25/01	PCT	
Other References				
Ex'r Initial	Cite			
	Alattar, "Smart Images" Using Digimarc's Watermarking Technology," SPIE 12 <sup>th</sup> Int'l Symposium on Electronic Imaging, Jan., 2000, Vol. 3971, No. 25, pp. 1-10.			
	Dautzenberg, "Watermarking Images, Dept. of Microelectronics and Electrical Engineering, Trinity College, Dublin, Oct., 1994, 58 pages.			

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Examiner Signature:	Date Considered:
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\*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.



2/17/04

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PATENT  
Attorney Ref. No. 60049

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The application of:

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Conf. No.: 7276

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Joel R. Meyer  
Attorney for Applicant

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Enclosed is an Amendment, Information Disclosure Statement, Form PTO-1449 and stated references. The fee has been calculated as shown and deposit account authorization is given below.

## CLAIMS AS AMENDED

For	No. after amendment	No. paid for previously	Present Extra	Rate	Fee
Total Claims	20	20	= -0-	\$18.00	\$0.00
Indep. Claims	4	4	= -0-	\$86.00	\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

If an extension of time is required, please consider this a petition therefore.

Charge **\$180.00** (fee for IDS) and any additional fees which may be required in connection with filing these papers and any extension of time, or credit any overpayment, to Deposit Account No. 50-1071.

Respectfully submitted,

Date: February 17, 2004

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